FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED BY APPLICANT

APP Pet **APPLICATION NUMBER** 10/561,589

APPLICANT

TS9523 (US)

Peter J. Wardle et al.

(Use several sheets if necessary)

FILING DATE

ATTY. DOCKET NO.

GROUP ART UNIT

. "				February 14, 2007	1797	1797		
REFERENCE	DESIGNA	TION	U.S. P.	ATENT DOCUMENTS				
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate	
	AA	US5077261	12/31/91	Schubert	502	408		
	AB	US5102854	4/7/92	Delzer et al.	502	410		
	AC	US6544410	4/8/03	Gislason et al.	208	247		
	AD	US5281445	6/25/94	Khare	427	445		
	AE	US5248481	9/28/93	Bloom et al.	422	171		
	AF	US7250107	7/31/07	Benazzi et al.	208	89		
	AG	US6576120	6/10/03	Van Ballegoy et al.	208	119		
	AH	US6294077	9/25/01	Dougherty et al.	208	27		
	Al	US6165949	12/26/00	Berlowitz et al.	508	363		
		I.	FOREIGN	I PATENT DOCUMENTS			<u> </u>	
		Document No.	Date	Country	Class	Subclass	<u>Translation</u> Yes No	
	AL	WO9802503	1/22/98	World	C10G	65/12		
	AM	WO9802502	1/22/98	World	C10G	65/08		
	AN	WO9201657	2/6/92	World	C07C	5/13		
	AO	WO0206427	1/24/02	World	C10G	65/08		
		OTHER DOCUME	NTS (INCLUDING)	AUTHOR, TITLE, DATE, PERTIN	ENT PAGES, E	TC.)		
	AR	Ryland, Lloyd B., Ta pp. 5-9	amele, M. W. an	d Wilson, J. N., "Cracking (Catalysts, <u>Ca</u>	talysis, Vol. \	/II, NY 1960,	
	AS							
	AT							
EXAMINER				DATE CONSIDERED				
EXAMINER				DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

^{1.} The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

^{2.} This is not a representation that a search has been made.

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED BY APPLICANT

ATTY. DOCKET NO. TS9523 (US)

APPLICATION NUMBER 10/561,589

APPLICANT

Peter J. Wardle et al.

FILING DATE

GROUP ART UNIT (Use several sheets if necessary) 1797 February 14, 2007 U.S. PATENT DOCUMENTS REFERENCE DESIGNATION Examiner Filing Date Initial **Document Number** Date **Patentee** Class **Subclass** if Appropriate BA US6080301 6/27/00 Berlowitz et al. 208 18 BB US6025305 508 2/15/00 Aldrich et al. 110 BC US5976354 11/2/99 Powers et al. 208 89 208 BD US5034119 7/23/91 Blackburn et al. 309 230 BE US4990318 2/5/91 Kidd 423 BF US5244641 9/14/93 Khare 423 220 BG 423 US5219542 6/15/93 230 Lowery et al. BH US5177050 1/5/93 Schubert 502 415 ΒI US5174919 12/29/92 252 Cymbaluk et al. 185 FOREIGN PATENT DOCUMENTS **Translation Document Number** Date Country Class Subclass Yes BL WO9723584 C10G 7/3/97 World 65/12 BM GB2386904 10/1/03 Great Britain C10G 35/24 BN GB2388611 11/19/03 Great Britain C10L 3/10 BO WO0000571 1/6/00 C10G 2/00 World OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) BR BS BT **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

2.

The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention. 1.

This is not a representation that a search has been made.

Sheet 3 of 4 ATTY. DOCKET NO. APPLICATION NUMBER FORM PTO-1449 (Modified) 10/561,589 TS9523 (US) APPLICANT LIST OF INFORMATION PROVIDED Peter J. Wardle et al. BY APPLICANT FILING DATE GROUP ART UNIT (Use several sheets if necessary) 1797 February 14, 2007 U.S. PATENT DOCUMENTS REFERENCE DESIGNATION Examiner Filing Date **Document Number Subclass** Initial Date **Patentee** Class if Appropriate CA US5130288 7/14/92 Delzer et al. 502 405 CB US5108975 502 232 4/28/92 Schubert et al. CC US20040065581 4/8/04 Jiang et al. 208 18 CD US20030088133 323 5/8/03 O'Rear 585 CE US4851109 7/25/89 208 58 Chen et al. CF FOREIGN PATENT DOCUMENTS **Translation Document Number** Date Country Class **Subclass** Yes CI WO0016895 3/30/00 B01J 20/10 World CJ 45/64 WO0107538 2/1/01 World C10G CK WO2004007647 1/22/04 World C10G 45/64 EP0324528 CL 1/12/89 C10G 65/12 Europe CM C10G WO0246333 6/13/02 World CN WO03070857 8/28/03 World C10G 45/58 CO WO9500604 1/5/95 C10G 45/10 World OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) CR CS CT

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER

^{1.} The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

^{2.} This is not a representation that a search has been made.

Sheet 4 of 4 ATTY. DOCKET NO. APPLICATION NUMBER FORM PTO-1449 (Modified) 10/561,589 TS9523 (US) APPLICANT LIST OF INFORMATION PROVIDED Peter J. Wardle et al. BY APPLICANT FILING DATE GROUP ART UNIT (Use several sheets if necessary) 1797 February 14, 2007 U.S. PATENT DOCUMENTS REFERENCE DESIGNATION Examiner Filing Date Initial **Document Number** Date **Patentee** Class **Subclass** if Appropriate DA DB DC DD FOREIGN PATENT DOCUMENTS: Translation **Document Number** Date Country Class Subclass DF EP0994173 9/20/99 C10G 65/12 Europe DG EP0582347 7/30/93 Europe B01J 23/40 DH WO0157166 8/9/01 World C10M 171/02 DI C10G 65/04 WO02099014 12/12/02 World DJ EP1137741 9/28/05 C10G 45/64 Europe WO9220759 C10G 47/10 DK 11/26/92 World WO9410264 C10G 70/02 DL 5/11/94 World DM WO2004113473 12/29/04 World C10G 65/12 DN JP06116572 4/26/94 Japan (English Abstract) C10G 67/14 Х DO AU698392 10/29/98 C01G 049/14 Australia (English Abstract) DP WO0027950 5/18/00 World (English Abstract) C10G 65/12 OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) DR DS

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER

^{1.} The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

This is not a representation that a search has been made.